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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Bease type a plus sign (+) inside this box →

Attorney Docket No. TI-30100 Douglas Deao, et al. First Inventor Multiprocessor Emulation Support Using Dynamic Linking Title

+

	(Only for new nonprovisional applications under 37 CFR 1.5.	3(b)) Express	Mail Labe	l No.	EL645450540	JS	
	APPLICATION ELEMENT See MPEP chapter 600 concerning utility patent applic	1	ADDR	ESS TO	); Assistant Box Pate Washingt	nt Applic	
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee procession Applicant claims small entity status.	ng)	7.	Com	ROM or CD-R in dupli puter Program (Appel and/or Amino Acid S	cate, large ndix)	e table or
2	See 37 CFR 1.27		8.		le, all necessary)		
3.	(preferred arrangement set forth below)	tal Pages 16	]	a	Computer Reada		(CRF)
	<ul> <li>Descriptive title of the Invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			b. Speci i. ii. c.	_	r CD-R (2	copies); or y of above copies
	- Detailed Description - Claim(s)			ACCOM	PANYING API	PLICA	TION PARTS
	- Abstract of the Disclosure		9.	X Assi	gnment Papers (co	ver sheet	& documents(s))
4.	X Drawing(s) (35 U.S.C. 113) [ To	otal Sheets 1	] 10.		FR 3 73(b) Statement In there is an assigne	l l	X Power of Attorney
5.	Oath or Declaration [ 76	otal Pages 4	] 11.	Engl	ish Translation Doc	ument (if	applicable)
	a. X Newly Executed (original or copy)		12.		mation Disclosure ment (IDS)/PTO-144	9 [	Copies of IDS Citations
	b. Copy from a prior application (37 CFR (for continuation/divisional with Box 18		13.	X Preli	minary Amendment	t	
	i. DELETION OF INVEN	TOR(S)	14.		rn Receipt Postcard ( uld be specifically iter		3)
	Signed statement attached de named in the prior application	eleting inventor(s)	15.	Certif	fied Copy of Priority I reign priority is claime	Document	(s)
	1.63(d)(2) and 1.33(b).		16.	(b)(2)	lest and Certification )(B)(i). Applicant mus equivalent.		
6.	Application Data Sheet See 37 CFR 1.76		17.	Othe	•		
18	. If a CONTINUING APPLICATION, check appro	priate box, and sup	ply the re	quisite infor	mation below and	in a prei	liminary amendment,
or	in an Application Data Sheet under 37 CFR 1.76:						
Pri	Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner  Group / Art Unit:						
For par	r CONTINUATION OR DIVISIONAL APPS only: The entire disc t of the disclosure of the accompanying continuation or divis ortion has been inadvertently omitted from the submitted ap	sional application and is	cation, from hereby inco	which an oath	or declaration is supp	olied under ration <u>can</u>	Box 5b, is considered a only be relied upon when
		CORRESPOND	DENCE A	DDRESS			
	Customer Number or Bar Code Label  Customer Number or Bar Code Label  (insert Customer No. or Attach bar code label here)  Correspondence address below						
N/	AME Texas Instruments Incorp	orated					
AL	DDRESS						
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C	COUNTRY TELEPHONE (202) 639-7710 FAX (202) 639-7890						
Na	nme (Print/Type) Robert L. Tro	ike		Registra	tion No. (Attorney/	(Agent)	Reg. No. 24,183
Sig	gnature Robert o	I. Trake			L	Date	4/22/01

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Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12

Express Mailing Label No.: EL645450540US

Application Number TBD
Filing Date Herewith
First Named Inventor Douglas Deao, et al.
Examiner Name TBD
Group / Art Unit TBD
Attorney Docket No. TI-30100

TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attorney Docket No. TI-30100					
METHOD OF	FEE CALCULATION (continued)						
	reby authorized to charge to the following	3.	ADDIT	IONAL	. FEES		
Deposit Account,  Deposit Account  Number	20-0668	Large Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description Fee F	Paid
Deposit Account Name Texas Ir	nstruments Incorporated	105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet	
Charge any additional fee Charge all indicated fees and any additional fee required or credit any overpayment credit any overpayment		139	130	139	130	Non-English specification	
		147	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclose	d:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check	Money Other Order	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALC	ULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE		116	380	216	200	Extension of time within second month	
Larg Entity Small Entity		117	870	217	475	Extension of time within third month	
Entity Small Entity  e Fee Fee Fee  Fee (\$) Code (\$)	Fee Description Fee Paid	118	1,360	218	755	Extension of time within fourth month	
Code	turn or o	128	1,850	228	1,030	Extension of time within fifth month	
101 710 201 395 106 310 206 165	Utility filing fee \$710  Design filing fee \$	119 120	300 300	219 220	155 155	Notice of Appeal Filing a brief in support of an appeal	
100 310 200 165 107 480 207 270 108 760 208 395 114 150 214 75	Design filing fee \$ Plant filing fee \$	121	260	221	135	Request for oral hearing	
108 760 208 395	Reissue filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding	
114 150 214 75	Provisional filing fee \$	140	110	240	55	Petition to revive - unavoidable	
#		141	1,210	241	660	Petition to revive - unintentional	
and the state of t	SUBTOTAL (1) (\$)710	142	1,210	242	660	Utility issue fee (or reissue)	
			430	243	225	Design issue fee	=
2. EXTRA CLAIM FEES		144 122	580 130	244 122	335 130	Plant issue fee Petitions to the Commissioner	
Extra C	Fee Claims from Fee Paid	123	50	123	50	Petitions related to provisional applications	
1 to	below	126	240	126	240	Submission of Information Disclosure Stmt.	
Total Claims 8 -20**= 0	x 18 = 0	581	40	581	40	Recording each patent assignment per properly (time number of properties)	
Independent		146	760	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
Multiple Dependent 260 =		149	760	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
**or number previously paid, if greater; For	Reissue, see below						
Large Entity Small Entity Fee Fee Fee Fee	Fee Description					<u></u> -	
Code         (\$)         Code         (\$)           103         18         203         11	Claims in excess of 20	Other fee (specify)					
102 78 202 41	Independent Claims in excess of 3					_	
104 260 204 135	Multiple dependent claims in excess of 3						
109 78 209 41	**Reissue independent claims over original patent	Other fee (specify)					
110 18 210 11 **Reissue claims in excess of 20 and over original patent			*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBTOTAL (2) (\$) 80						SUBTOTAL (3) 0	
SUBMITTED BY						Complete (if applicable)	
Typed or Printed Name	Robert L. Troike					Reg. Number 24,18	3
Signature	Robert L Ton	L.		6/3	Date /		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

TI-30100

Douglas Deao, et al.

Examiner: TBD

Serial No.: TBD

Art Unit: TBD

Filed: Herewith

For: Multiprocessor Emulation Support Using Dynamic Linking

## **LETTER TO THE OFFICIAL DRAFTSPERSON**

"EXPRESS MAILING" Mailing Label No. EL645450540US I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown below and is addressed to the Assistant Commissioner for Patents, Washington, D C 20231.

Robert I. Troike Reg No. 24 183

Date

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Enclosed is **ONE** (1) sheet of formal drawings for the above-referenced case. Please charge any necessary fees to Deposit Account No. 20-0668 of Texas Instruments Incorporated. This sheet is enclosed in triplicate.

Respectfully submitted,

Robert L. Troike

Attorney for Applicants

Reg. No. 24,183

Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265 (202) 639-7710